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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplication of: Masak et al.

Confirmation No.:

Art Unit:

Serial No.:

10/660,193

2859

Filed:

September 11, 2003

Examiner:

Dixomara Vargas

NMR TOOL WITH HELICAL

Attorney Docket No:

020243-999068

For:

POLARIZATION

(7420-069-999)

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

1.

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it Sir: is deemed material to the examination of the application.

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| 10.             | Each publication or that portion was  The Each publication or that portion was  The Each cited pending U.S. application, the application of the application which the claims, and any drawing of the application, or portion of the application which the claims, and any drawing of the application, or portion of the application which the claims, and any drawing of the application and it to be listed on the PTO-1449.  |
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|                 | Explanations of relevancy (ATTTAL Explanations of the non-English language publications.  abstracts of the non-English language publications.  Pursuant to 37 C.F.R. § 1.98(a)(2)(ii), copies of the cited U.S. patents and U.S. patents are patent application publications (i.e., reference) are not submitted patent application publications (i.e., reference).  |
|                 | Dursuant to 37 C.F.K. Sections (i.e, reference   |
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|                 | herewith.  |
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|                 | patent application publication |
|                 | This Information District the filing date of a 152(d):   |
| 2.              | three months of the under §1.55(u),  |
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|    |            | Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;   |
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|    |            | Before the mailing of the first Office action on the merits;   |
|    |            | Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.  |
| 3. | period spe | his Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the ecified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that closes prosecution in the application.   |
|    |            | (Check either Item $3a$ or $3b$ )  |
|    | 3a. [      | The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.  |
|    | 3b.        | The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is:   |
|    |            | enclosed 50 3013   |
|    |            | to be charged to Jones Day Deposit Account No. 30-3013.  |
|    | (          | (Item 3b to be checked if any reference known for more than 3 months)  |
| 4. | period s   | This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.  |
|    | The Ce     | rtification Statement in Item 5 below is applicable.   |
|    |            | The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:   |
|    |            | enclosed.  to be charged to Jones Day Deposit Account No. 50-3013  |
| 5. |            | Certification Statement (applicable if Item 3a or Item 4 is checked)   |
|    |            | (Check either Item 5a or 5b)   |
|    | 5a.        | In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.   |
|    | 5b.        | Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not <b>received</b> by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.                           |
|    | 5c.        | Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement. |
| (  | 5. <b></b> | This application is a continuation application under 37 C.F.R. §1.53(b) or (d).  |

### (Check appropriate Items 6a, 6b and/or 6c)

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|     |   | ба.           | A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.   |  |
|     |   | 6b.           | Copies of publications listed on Form PTO-1449 from prior application Serial No., filed on, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).  |  |
|     |   | 6c.           | Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.   |  |
| -   | 7.  | П             | This is a Supplemental Information Disclosure Statement. (Check Item 7a)   |  |
| •   |   | 7a.           | This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(t) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on . |  |
|     | 8.  | unde          | In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently rstood to be the relevance of each non-English language publication is:   |  |
|     |   | unas          | ( Check Item 8a, 8b, or 8c)  |  |
|     |   | 8a.           | satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.  |  |
|     |   | 8b.           | set forth in the application.  |  |
|     |   | 8c.           | enclosed as an attachment hereto.  |  |
|     | 9.  | ove<br>Acc    | The Commissioner is authorized to charge any additional fee required or credit any rpayment for this Information Disclosure Statement and/or Petition to Jones Day Deposit count No. 50-3013.  |  |
| 10. | No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h). |               |  |  |
|     |   | 54.           | Respectfully submitted,  |  |
|     | Da  | nte: <u>F</u> | For Ognian V. Shentov By Michael Fainberg JONES DAY 222 East 41st Street New York, NY 10017 (212) 326-3939   |  |
|     |   |               |  |  |

#### PLEMENTAL LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

| ATTY DOCKET NO.                       | APPLICATION NO. |
|---------------------------------------|-----------------|
| 007420-069-999<br>(CAM 020243-999068) | 10/660,193      |
| APPLICANT                             |                 |
| Masak et al.                          |                 |
| FILING DATE                           | GROUP 2859      |
| Sept. 11, 2003                        | 2839            |

|           | U.S. PATENT DOCUMENTS  CLASS SUBCLASS FILING DATE IF APPROPRIATE |                        |                   |                               |            |     |         |
|-----------|--|------------------------|-------------------|-------------------------------|------------|-----|---------|
| *EXAMINER |  | DOCUMENT NUMBER        | DATE 1/5/88       | NAME Masi et al.              | 324<br>324 | 303 |         |
| INITIAL   | AUI  | 4,717,876<br>5,280,243 | 1/18/94           | Miller                        | 324        | 303 |         |
|           | A02<br>A03   | 6,184,681              | 2/6/01<br>6/12/01 | Heidler Poitzsch et al.       | 324        | 303 |         |
|           | A04  | 6 268 726              | 7/31/01           | Prammer et al.  Kruspe et al. | 324        | 303 |         |
|           | A06  | 6 429 653              |                   | ON DATENT DOCUMENTS           |            |     | - TOTAL |

| A06 0,427,11                    | FOREIGN PATENT DOCUMENTS .  COUNTRY  CLASS SUBCLASS TRANSLATION YES NO |
|---------------------------------|--|
| B01 WO 99/08126 B02 WO 99/45234 | - A 100  |
| B03                             | Title, Date, Pertinent Pages, Etc.)                                    |

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| C01                |   |
| C02                |   |
| C03                | DATE CONSIDERED                                       |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.